Financial, results.—Excluding the sale proceeds of Anwal bark and including the compensation paid to Jagirdars, the Department worked at a surplus of Rs-18,786/- against Rs-9,032/- the average of last 5 years. The increase is principally due to the revenue derived from major produce which contributed 74.3 per cent of the total revenue. Of the expenditure 22.45 constitute the establishment charges and the rest was incurred on extension, improvement and exploitation.

GENERAL REMARKS.—The Forest Department looks after the arboricultural operations and State gardens at Jodhpur. Some additions were made to the former by planting new trees along the Massocia Road and at the back of Bakhatsagar Tank; while a number of mango and Jaman grafts were added to the latter.

Lala Lachmandas, Superintendent of Forests, continued to work satisfactorily.

R. B. P. SUKIIDEO PRASHAD, B. A., C. I. E.,

Senior Member, Mehkma Khas,

Raj Marwar

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PROGRESS REPORT

OF

FOREST ADMINISTRATION

IN THE

MARWAR STATE

For 1906-07.

INTRODUCTION.

- (1) The forests yielded a net surplus of Re-18,786 as against Rs 9,354 during the six months ending on 30th September 1906. All the depots worked well.
- (2) With a view to a systematic management, the areas under Anwal (Cassia auriculata) were placed with the Forest Department. A regular Working Plan providing for the preservation, improvement, and better exploitation of them was being framed as the year closed; and will be noticed next year. They yielded a net surplus of Re 5,325.
- (3) Arrangements were made to export fuel from Sojat Range to Ajmer City. Some 10,000 maunds of fuel were sold as the year closed, and it was noticed that the Ajmer market will pay the best, in as much as the distance from stations in Sojat Range to Ajmer is far less than that from them either to Jodhpur or Ahmedabad.

CHAPTER I.

CONSTITUTION OF FORESTS.

Section I .- Alteration in areas.

(4) There were no changes under this head, and the areas stood as below:—

(2)	Forest conservancy Fuel and and Fodder Jagir Forests		•••		Square miles. do. do.
	-	Total	-	365.48	, do

The areas stand classed as under:-

Reserve Forests	•••	***	Nil.	
Protected Forests	***	•••	335.48	Square miles
Unclassed or public I	Forest lands	***	30.00	do.
Leased Forests	•••	***	Nil.	

Total ... 365.48 Square miles.

Section II .- Forest Settlement.

--Nil --

Section III .- Forest Demarcation.

(5) 89 Katcha pillars were replaced by masonry ones at a cost Re-111/4/-. The Katcha pillars were white-washed and kept in good or costing Rs. 8/6/-.

Section IV.—Survey.

-Nil--.

CHAPTER II.

MANAGEMENT OF STATE FORESTS.

Section I .- Regulation of Management.

- (a) Preparation and Control of Working Plans.
- (6) The Nana, Bera, and Bijapur Working Plans were put into T this year. The work of the removal of the produce was not completed as year closed, and the information as to outturn, total expenditure, etc, will given in the next report.
 - (b) Preliminary Working Plans.

-Nil.-

(c) Plan of Operations.

(7) A plan of operations was, as usual, prepared and acted up to.

Section II.—Communications and Buildings.

(a) Roads and Bridges.

(8) A new Katcha road, 431 chains in length, was constructed. Borimadho and Gudha Dhamatan Forests with a view to facilitate the extraction of fuel. It cost Rs. 286-10-6. The old roads were repaired, cost Rs. 28-13-6.

(b) Buildings.

(9) Two Forest huts, one at Marwar Junction and the other at Soja Road, were constructed (2) Rs. 30-10 and Rs. 19-8 respectively. The olhouses were repaired and Rs. 76-4 spent upon them.

(c) Miscellaneous.

Nil.

Section III .- Protection of Forests.

(a) General Protection

(10) The criminal tribes surrounding the forests behaved well, and did the Grassias. 334 cases of Forest offences in State Forests and 10 in Rail came under observation during the year. Out of them 2 were chalaned + Hakumat, and the rest compounded departmentally. Conviction was obtained one case.

Class of offences.				Average for the past 3 years	Offences during the year under report.	Remarks.	
Injury by fire	•••	•••	•••	***	-	6	
Unauthorised t	felling o	r removal of	produce	***	179	126	
Grazing	•••	•••	•••	•••	75	126	* Include
Other offences	•••	•••	***	•••	58	86	10 cases of Jagir
			Total	•••	319	344	Forests.

(b) Protection from fire.

(12) The protection from fire was satisfactory. There were 6 occurences burning 322 acres, or 15 per cent of the area, 2,14,707 acres, over which the protection was attempted. The cost came to Rs. 2/0/3 per square mile.

(c) Protection from cattle.

(13) The whole of the area remained closed to sheep and goats throughout the year, and to the horned cattle during the rains. 6,382 cattle were impounded for illicit grazing against 11,508 of the preceding 12 months.

(d) Protection against injuries from natural causes.

-Nil-.

Section IV .- Sylviculture.

(a) Natural Reproduction.

(14) The rains began excellently well, and there was, notwithstanding the break later on, a very good germination of all sorts of species.

The following table gives results of the areas hitherto coppiced:-

-	Godwar Range			Length.	Girth.
Sadri	{ Kantia Dhav Kher Kumatia	•••	•••	17'—0" 18' 16'	6·5" 11" 6"
Bera	Dhav (Anoge Kher (Acacia Siris (Albizzi Gol (Odina v	issus pendula) Catechu) a procera) rodier)	•••	20'—3" 19'—4" 22'—0" 27'—0"	10·3" 10·3" 10·9" 2:3"
Latara 1905	Dhav Kher Kumatia Bor (Zyzyph	 us Zylopyra)	•••	4' 3' 6' 8'	2" 2" 2" 3"
Desuri 1905	(Dhav	 nia racemosa)	•••	4' 13' 9'	2" 3" 2"
Gudha Dham	ntan. { Dhav Bor (Zizyphu Kumatia (Aca	s Zylopyra)	•••	16'—6" 13'—6"	1' 1'
Nimbri ,	{ Dhav Bor Kher			6' 7'. 8'	8·4" 2·5" 8" 9"

The Latara and Desuri coppices were measured for the first time.

Nana, Bera and other coppies cut over this year will be measured from the next year.

(b) Artificial reproduction.

- (15) There are no Taungya sowings, nor any regular plantations? The rains were excellent and sowings of Babul, Dhao, Kher and other important species and plantings of Bamboo rhyzomes were made in most of the forests with excellent results.
 - (c) Operations for the improvement of the growing stock.

--- Nil.--

(d) Experiments.

-Nil.-

Section V .- Exploitation.

A .- SYSTEM OF MANAGEMENT.

(a) Major Forest Produce.

(16) In Nana, Bera and Bijapur forests, which are now brought under regular working plans, the Permit system has been modified as was suggested in para 9 of the Report for the year 1904-05. In other forests the Permit system has yet to be allowed; it will however be soon similarly changed.

(b) Minor Forest Produce.

(17) Salar gum and other minor products, which are being extracted by way of experiment, were collected departmentally; while honey, Suped Musli (Asparagus roots) and others, for which there was a readier sale, were leased out. Grazing was, as usual, allowed on permits.

B .- AGENCY OF EXPLOITATION.

(a) Departmental agency.

(18) The brisk sales of fuel, both at Ahmedabad and Jodhpur, brought some contractors for the first time on the scene; and the fuel obtained from Nana, Bera and Bijapur coupes was sold wholesale to them, although in other forests the departmental agency had yet to be employed. The total quantity of major produce extracted by the departmental agency from State forests during the year came to 14,671 cubic feet of timber and 6,35,127 cubic feet of fuel, as against 11,241 cubic feet of timber and 5,20,449 cubic feet of fuel in the preceding 12 months. There was a great demand of fuel at the various markets, and 1,14,678 cubic feet were exploited in excess of that of last year. The sales of bamboos and grass were better than the last year.

On the whole, the departmental operations brought in a sum of Rs. 67,551-14-11, which represents 75.4 per cent of the total income.

(b) Purchasers.

(19) The system under which the purchasers remove the forest produce was explained in the Report for 1905-06.

The quantity of timber and fuel exploited by them during the year is calculated to be 2,919 cubic feet and 2,09,552 cubic feet respectively, as against 17,853 cubic feet of timber and 2,24,737 cubic feet of fuel during the preceding 12 months. The purchasers chiefly remove timber through the permit system which is being discouraged; hence the decrease.

The revenue collected from the sale of bamboos and other minor produce caine to Rs. 137-0-9 and Rs. 1,953-0-0 respectively as gainst Rs. 410/- and Rs 1,370/- realised during the preceding 12 months.

(c) Rights and Privileges.

(20) The rights and privileges in the State Forests take the shape mostly of a reduction in the forest fee. 11,539 cubic feet of timber and 1,71,216 cubic feet of fuel as against 9,454 and 1,53,082 cubic feet respectively during the preceding 12 months, were removed this year. The minor produce removed at reduced rates or free is estimated at Rs. 12 for Bamboos and Rs. 3,679 for other minor produce as against Rs. 2,551 during the preceding 12 months. (Form No 58).

(d) Free grants.

(21) The free grants made to Right-holders have been shown in Form No. 58.

(e) Outturn and sources of forest produce.

- (22) The total outturn of major produce from State Forests is calculated to be 29,129 cubic feet of timber and 10,15,895 cubic feet of fuel as against 38,549 cubic feet and 8,98,269 respectively during the preceding 12 months. The outturn of the minor produce is valued at Rs. 16,431 as against Rs. 18,735 during the preceding 12 months.
- (23) The number of cattle admitted into the State forests for grazing during the yerr was 12,782.
- (24) The total expenditure on the management of the State forests during the year was Rs. 48,424-6-9.

CHAPTER III.

FINANCIAL RESULTS.

(25) The income and expenditure of the year under review are compared with the figures for the six months ending on 30th September 1906 and the average of last 5 years in the following return:—

65,415	(b) 24,111	(a) Includes Re 5295/
30,988	9,354	 (a) Includes Rs. 5325/- realised from sale of Anwal. (b) Rs. 2,039/- were given from the net receipts to Jagirdars in compensation.
	30,988 25,918	

- (26) The revenue of the year under report from major produce amounted to Rs 66554-1-5 or 74.3 per cent of the total income, showing an increase of Rs. 19,243-7-2 over that derived during the preceding 12 months.
- (27) The sale from minor produce including bamboos, grass, grazing &c. yielded a revenue of Rs. 17,495-5-3 representing 19.5 per cent of the total income and an increase of Rs. 2,813-9-3 over that of the last year. The revenue derived from other sources amounted to Rs. 5,476-11-0 or 6.2 per cent. of the total income, showing an increase of Rs 3,015/1/ over that derived during the preceding 12 months.
- (28) Coming to the consideration of the agency of exploitation, 75.4 per cent of the total revenue was realized through State Agency and 24.6 per cent otherwise.
- (29) The total expenditure of the year amounted to R= 65414/8/showing an increase of R= 15559/5/9 over that incurred during the preceding 12 months, which was chiefly due to the extension of fuel works. 77.55 per cent of the total expenditure was incurred on extension, constitution, improvement, protection and exploitation, while the establishment charges were 22.45 per cent.

OHAPTER IV.

ADMINISTRATION.

- (30) Forest Inspector Rikheshur continued to look after the fuel works and gave entire satisfaction.
- (31) Forest Rangers Gokulchand and Chaterbhuj held charge of the Godwar and Sojat Ranges respectively, giving satisfaction.
- (33) The Head Clerk Munshi Dasu Ram and the Reader Mr. Rup Narain and other staff did their work satisfactorily.
- (34) The relations with the Revenue Department were harmonious. The Hakims of Desuri, Bali and Sojat continued to help the Forest Staff as before, for which the Department is thankful to them.
- (35) Two forest guards, who were ultimately dismissed, excepted, the Foresters, Head guards and Guards behaved well.
 - (36) The supply of the Sawars by the Jagir Bakhsi was satisfactory.

CHAPTER V.

GENERAL.

Section A. General Remarks.

(37) The grass stored for the famine probabilities stood at 18304 maunds as the year closed.

Section B.—Fuel and Fodder Reserves.

(38) The area under this head is distributed as under:—

Name.				Area in Bighas.
Banbholai	***	***	•••	1,800
Sampa	•••	•••		554
Sowania	•••	•••	•••	437
Deoli	•••	•••	•••	1, 4 00
Uddesi Kun	•••	•••	***	1,329
Khamal	•••	•••	•••	295
Sadawas	•••	•••	***	78 3
Bomadra	•••	•••	•••	4644
Miniari	•••	•••	***	1,303
Bala	•••	•••	•••	1,136
Hemliawas	•••	•••	•••	150
Barsan	•••	•••	•••	100
Guda Bishnoya	n	•••	•••	1,000
${f P}$ ali	•••	•••	•••	6,400
· Nawagaon	•••	•••	•••	100
Luni Barmer ar	ea	•••	•••	13,280

- (39) Sowings of Khejra, Babul and other suitable species were made in all the areas and, as the rains were good enough, with satisfactory results.
 - (40) The revenue and expenditure under this head stood as under:-

Revenue	•••	•••	Rs.	302	6	6
Expenditure	•••	•••	1	.690	0	8

Section C--Arboriculture.

- (41) 508 trees, mostly Nim, Siris and Gular, were planted along the new Masuria Road, while the plantation on the bank of Bakhatsagar Tank was further extended. 350 trees were planted along the roads by way of filling up the gaps.
- (42) The nurseries at Ratanada, Plantation No. 8 and Colonel Loch's well were maintainted and further stocked They had 11,163 plants in them as the year closed as under:—

Nim	•••	•••	•••	***	7,349
Siris	•••	•••	•••	•••	2,081
Mangoes	***	***	•••	•••	234
Jaman	•••	•••	•••	•••	192
Mohwa	•••	•••		•••	38
Miscelland	ous	•••	•••	•••	1,269
		•		Total I	1,163

(43) The Department had 22,172 trees and plants at the close of the year, of which 9,088 received, while 13084, did not receive watering.

(44) The Revenue came to Rs. 544/1/6 and the expenditure t Rs. 8466/9/3 as detailed under:—

				}{+	a.	p.	
Protective 1	Establishment	•••	•••	558		0	
Office	"	•••	•••	180	0	0	
Watering	27	***	***	2,962	12	9	
Malies		•••	***	1,757	15	U	
Working of	wells	•••	•••	632	11	O	
Feed and ke	ep of bullocks	•••	•••	1,410	5	0	
Planting	_	•••	•••	139	4	9	
Fencing		•••	***	507	15	9	
Miscellaneo	นธ	•••	•••	317	9	0	
			Total	8,466	9	3	

Section D--Gardens.

- (45) The 3 wells (para 47 of the last report) at Takhatsagar were completed, leading to better watering arrangement at that place. The garden had some 700 trees, most of which were graft mangees, planted in it.
- (46) A new garden was laid out at the Bungalow occupied by Shree Maharaj Kunwar Sahib, consisting of a dhub plot, 23,457 square feet in extent, and 335 trees and shrubs.
- (47) Balsahand—A new stone channel was constructed better to distribute the water of the wells just below the Bundh. It has much improved the water supply. This garden was much denuded of vegetation in the late years, and some 3,000 plants of sorts were put out to fill up the blanks.
- (48) At the Palace Garden a new Fern House was laid out; it is making very good progress.
- (49) Plantings were also made at Ratanada and other gardens by way of improving them; some 2,000 plants were thus put out.
- (50) Extensive nurseries have been laid out at both Takhatsagar and Balsamaud gardens, and it is hoped that the Forest Department will in future be able, in addition to satisfying its own demands, to issue fruit trees to the public.
 - (51) The Revenue and Expenditure under this head stood as under:--

 Revenue
 ...
 Rs. 3,499
 9
 3

 Expenditure
 ...
 ,, 29,199
 7
 3

. The following forms are appended.

Form	No.	•••		***	•••	•••	46
•1	**	•••		***	•••	•••	52
"	"	•••		•••	•••	•••	53
27	72	***		***	***	***	57
77	"	•••		***	•••	•••	59
17	77	•••		•••	***	***	18
11	2)			***	•••	•••	62
,,	"	•••		•••	•••	•••	63
••	••		12				65

APPENDICES.

Annual Form No. 46.

Forest Department, Maricar State. Area of Eurests during 1906-07.

						(•	10)))									
	REMARKS.																			
Number and date	or ranyar or nddrion and transfer.		******	_			********	******			•			****			41100000	****		
AREA ON 1ST OCIONER 1907,	Equivalent in square miles.		191.11	ġ	<u>: ::</u>	5.12	.75	93	3.5	ri ri	11.50			:::	335.48		10.	20.	30.	365.18
ARE 1st Octo	Acres.		1,21,230	11,600	8,320	3,277	180	096		0261	7,360			21,760	2,11,707		6,100	12,800	19,200	2,33,907
Excluded or trans.	forred to other heads.		.:	:	: ,:	:	፧	:,	.:	:	:			.:	:		:	:	:	· :
	Added.	ů_	:	:	: :	:	:	:	:	:	:		•	:	i	\$:	:	:	:
AREA ON Let October 1906.	Equivalent in aquare miles.	Protoct od fores1	194.11	3.5	; E	6.12	.73	1.50	09.5	÷	11.50			31:	335.18	od fores	01	20.	33.	365.18
ARE 1er Octo	Acres.	Protoct	1,24,230	003,11	8,350	3,277	£ .	3	993	1.920	7,360			21,760	2,11,707	Unclass od	6,400	12,800	19,200	2,33,007
	Влпвея.		Godhwar		Ripur	:	Bar	Dell'er	lound lound	D. D D.	Vatra and Bidad	Alokalvir, Kamnia, Alowri, Gun- Rot, Golia, Piploon, Gudhinal.	Sonor, Kundal, Sela, Janpur,	Bhagwan	Total protected forests		Jodhpur wasto land	Fuel and Fodder Reserves	Total Unclassed forests	Grand Total
	Stato.			Y	5 C					1,000										

Annual Form No. 52
Forest Department, Maricar State. Register of Breaches of Forest Rules during 1906-1907.

				(11 .)	
		Remarks.			* Includes 334 cases of state forests and 10 of Jacir.
	n Ist	o gaib .70 9 .	Casea pen L tedotec l		
	NG	Total.	Ретаопа.	128 128 23 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	19 413 418
	OF DURING YEAR.	To	()ases.	22 :::: 4 160 110 38 38 18	342
	OF L	UIT- I.S.	Persons.	::-::: - ::::	: : -
		ACQUIT- TALS.	Cases.	::-:::	: : -
į	DISPOSED	Conviction.	Persons.	:: :: :: : : : : : : : : : : : : : : :	413
'	<u> </u>	CON	Unece.	2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	342
		•	Total cases	100 110 138 188	342
		'878BB	Wot latoL	2 2 3 110 110 38	342
٠	В.	'səət	Other offer	:::::: :: :: :: :: :: :: :: ::	: 88 98
٠.	F TI	n 10 u naidw	gaisarD oiesimreq ai etoart ei gaisarr Lestid	e 4400	971
	•	-orgqs boow 40	Unanthori To guil To grid on o To guid on	# # # # # # # # # # # # # # # # # # #	126
		destol	lo ynjal by fire.	***************************************	9 9
	moʻil	.gaibr 6,	1905 per per	; at	: : 21
		gama.		ate.—	:: : :
		Forest Range and Civil Pargana.		A. Com.	JAGIR. { Ghanerao Total Grand Total

Annual Form No. 53.

Norest Department Marwar State,—Area of Forests protected from fire during 1906-07.

, Remarks,									
	A. P. 11 0			15 9	\pm	÷		:	15 9
Cost.	Rs. 475 199 199 1	:	:	Ŧ29	;	:	•	:	674
Actually protec- ted during the year.	1,23,908 41,600 3,840	21,760	7,360	1,98,468	8,320	3,277	4,320	15,917	2,14,385
Failare.	322	: " ;	:	322	:	:	:	:	322
Area attempted. belocted.	1,21,230 41,600 38,10	092'18	7,360	1,98,790	8,320	3,277	4,320	15,917	2,14,707
Aren actnally pro- tected during y t b tarl edt y t b tarl sesson.	1,23,570 41,600 3,840		7,360	1,98,130	8,320	3,277	4,320	16,917	2,14,047
Year in which protection com- menced.	1 891	1 898	1 897	:	1 894	1 895	1 890	:	
Forest tracts.	Godhwar Sojat Sojat Siwana	Mokalsar, Ramnin, Mewri, Gungrot, Gudhanal, Sener, Golin, Piploon, Kundal Sela, Mangi, Janpar, Dhirau, Telwara, and Bhagwan	Pi, Basi, Banwal, Mayapur, Kal- yatra, and Bidiad	Total Raj Deptt	Raipur	Ghanerao	Bar, Barantia, Babra, and Somel	Total Jagir	Grand Total
٠., .	:::	:	:		:	;	:		i
Range	Khalsa Sojut	Siwana Siwana Siwana Siwana Siwana	A		(Raipar	in Jagir Ghanerao	7 Jaitaran		

Annual Form No. 57.

Air 3	•	(13)				
Marines Ca	Total.	7,71,663 2,32,442 37,105 3,814	1.71,216 10,15,895 10,45,024	54,826 23,477	78,303	1,85 716 10,85,940 11,23,327
	.latoľ	7,59,585 2,15,676 36,940 3,744	10,15,895	48,485 21,560	70,045	10,85,940
	.erobloddgiH	1,58,264 6,500 6,452	1.71,216	300	14,500	1,85 716
Forc.	Ereogrants.	: ; ; ; ;	:	::	:	:
	ътерваета.	1,85,960 5,888 13,960 3,744	2,00,552	48,185 7,360	55,545	2,65,097
	Raj agency.	4,15,311 2,03,258 16,528	6,35,127			6,35,127
1	Lotal.					<u> </u>
Miscrlla- Neous.	Right holders.		<u>ļ:</u> ļ			
ISCELL	Free grants.				:	<u> </u>
ila z	Kaj agency					 -:
	Total.		1 : 1			
ag I	Right holders.				-	<u> -:</u> -
Sawn or Uared tiv Ber.	Free grants.	::::::	<u> </u>		:	<u> </u>
AR	Ригеразега.		<u> </u>			<u> </u>
SQUARED TIMBER.	Raj agency.					:
	.fstoT	12,128 16,766 165 70	29,129	6,341 1,917	8,258	37,387
THE ROUGH POLES.	Right holders.	7,130 4,244 165	11,539	4,001 1,756	5,757	17,296
	ednarg 991A	:::::::		::	:	:
BER IN	Ратеразета,	705 2,144 	2,919		2,281	5,200
Тгиввя	Roi agency.	4,293	14,671	220	220	14,891
E E	l'otal.]: [::		<u> </u>
Timber in wie rough Logs.	Right holders.	1111]:	::	:	:
EN THE	Free grants.	:::::	:	::	:	:
1 N38	Parchasers.	! ! ! ! !	<u> : </u>	_ ; ;	:	:
Tra	Raj agency.		:	::	:	:
			:	::	:	:
	Range.	Godhwar Ren Sojat Swirm Sivana Parbatsar	Total	ir. { Raipur Jag { Ghanerao	Total	Grand Total

Annual Form No. 58.

Forest Department, Marwar State.—Outturn of minor produce during the year 1906-07.

			•												
		Кешатка.													,
L.		Value.	9,115	972 258	2,507	652	 88		86 143		283	484	9°	- r-	•
TOTAL.		Qaantity.	183,078	3 890 1,034	. 568 8,163	950	1,864	88	2,524 6,506		2,067	5,782	255	228	1
	å	Value.	12	177	2,033	:61	:	::	133	:	511	320	:	: :	;
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	AT REDUCED RATE.	Quantity.	932	: :	5.550	38	1.280	. : :	ę.	:	1,716	GGI	:	;	:
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PURCHA- SERS.		Quantity.	2.389	391	3:0	316	785	88	918	8	331	1.52 2.068	255	- 000	5775
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	· ·				: :	ntract.			:	: :	::	:	: :	: \/	(apu
	Description.		Pombos	Grass (Mds.)	" (Hend loads)	Honey, wax & hides contract.	Miscellancous	Pola (Carts)	Bamboos	Grass (richa lonus)	" (Mds)	Kamris (No.)	Pala (Head loads)	do. (Carts)	DPOK 160A68 (Reun 16
	Range.					Godhwar.			- C.			> ··· refor	-		

			(15)			
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. 35 . 85: 112	243 138 88 21	315 315 14	16,431	210 176 1,154 158	144 333 483 16 20 20	1,928	18,359
16 41 294	981 116 601 921 242	1,023 143 1,951	2,25,546	6,700 206 7,358 2,856	1,200 5,514 163 289 206 569	24,622	250,168
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::::	 563	1,922	25,379	6,000 7,093 980	1,200 5,514 78 289 206 559	21,928	47,307
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1111		:::::	13,216	6,000	20 35 36 161 106	278'2	20,563
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	25. 25. 28. 28. 20.	11 0 21	2,090	102 102 67	::5::1	217	2,307
. ::::	116 38 921 242	1,023 143 29 252	12,497	700 265 1,367 61	82:::	2,488	14,985
15	243	::::	10,650	176	::::::	176	10,826
16 41 41 287	981	::::	1,87,670	206	::::::	206	1,87,876 10,82
ct) ls.)		:::::	:	; ; ; ; ;	::::::	:	:
Asbertos (Mds) Stentite or soap stole (mds.) Miscellaneous	Grass (Mds.) do (Head loads) Grazing cattle Kannri (Head loads)	Grass (Head louds) Khakra leaves (do.) Grazing cattle Hide contract	Total Raj Department	Grass (Hend louds) do. (Mds.) Grazing cattle Kamri (Hends loads) Miscellaneous	Bamboos Grass (Hend loads) do. (Carts) Grazing cattle Kamris	Total Jagir	Grand Total
Sojat <i>contd:</i>	Siwana.	Parbatsar.		Raipur	Ghangrao.		.23

Annual Form No. 59.

Forest Department, Marwar State. Account of timber and other produce cut or collected by Raj Agency and brought to depots, sold locally or otherwise disposed of during 1906-07

ł		1												
	i	RDMARKS.												
	CLOSE SAR.	Cubic feet.	25.3			25.5		:	:	:	:			
	BALANCE AT CLOSE OF THE YEAR.	No. or quantity.	51 04 <u>4</u> 13.229	68 2,758 189	2,355	23.703	Mds. Srs.	6,131 30	20,447 25	894 20	6 2	616 20	28,097 21	:; -
 	OF.	Cabic fect.	243.8			213.8		:	:	:	:			
	Disposed of.	No. or quantity.	15,8304 62,382	4,138 740	2,902	85,9921	Mds. Srs	1,21,957 10	18,901 30	12,706 0	2,220 31	65,814 12	2,21,612 3	
		Cubic feet.	269.3	: !	;	269-3		:	:	:	:			
	TOTAL	No. or quantity.	20,035 75,611	6,806 929	5,237	1,00,696	Mds. Srs.	1,28,080 0	39,352 15	13,600 20	2,237 0	66,430 32	2,49,709 27	
	OURING AR.	Cabic feet.	222.4			222.4		:	:		:	:	:	
	Received during the year.	No or quantity.	17,311	2,660	3,665	83,307	Mds. Srs.	1,19,187 0	1,590 10	1,632 20	2,237 0	62.877 21	1,87,521 11	
	OMMENCE- E YEAR.	Cabic feet.	46.9			46.9		:	:	:	:	:		Ī
<u>-</u> {	Balange at commence- ment of the year.	No. or quantity.	3,624	4,236	1,592	26,339	Mds. Srs	8,902 0	37,762 6	11,968 0	:	3,553 11	62,185 16	
			:	11	: :	:	-	:	:	:	:	:	:	_
		Description.		Siwana Pali		Total		Godhwar	Sojat	Siwana	Pali	Jodhpar	Total	•
	1		1 .	Timber					.bd.	00779.	iiI			

						(17)							
									Under disposal Rs. 4-11-9 are included as the value	of produce struck off for wastage.		No digressia were made one of the stock but	13. 22-340 shown in form No. 61 belong to the sale of Pula system grass.	*Besides the n m o u n t shown under disposal 0-13-0	re-lized from sale of Paia system grass.
			:		•			:		:	:	:	:	:	
Mds. Srs.	140 22 140 22 	303 394	41,227	727.42	10,215	808	1,367	78,443	Rs.	2,504	1,363	243	:	i	4,110
<u>ئ</u> ي ئـر.			•			:	:				•	:			
Mds. Srs.	1,973 251 1,224 13 243 39 1,014 16	4,456 134	71,947	23,474	12,371	25,852	2,108	1,40,802	Rs.	54	161	:	F	•	216
					:	:	:			:		:	:	:	
. Mds. Srs.	1,978 32 1,873 35 213 39 1,163 274	4,760 134	1,13,174	53,198	22,586	26,755	3,475	2,19,215	Rs,	2,558	1,524	243	r	:	4,326
					:	:				•	:	:		:	
Mds. Srs.	1,954 7 0 110 20 796 36‡	2,861 324	1,02,227	cootao	16,643	23,197	•	1,81,370	Rs.	972	382	243	п	:	1,598
			:		:	•				:		:	•		
Mds. Srs.	24 25 1,373 26 133 19 366 31	1,898 21	10,047	25,030	5,943	3,558	3,475	37,875	ßs	1,586	1,142	:	:	•	2,728
	:::::	:	:	: :	:	:	:	:		:	:	:	:	:	:
	Godhwar Sojat Sigat Siwana Pali Jodhpar	Total	Godhwar Soiat		Pali	Jodhpur	Werts	Total		Godhwar	Sojat	< Siwana	Parbatsar*	(Pali	Total
	Charcoal.			boos.	เนชส					•	reona	ollar	deild	•	. 1

Annual Form No. 61.

Forest Department, Marwar State. Summary of Revenue of Marwar Forests during the year 1906-07.

	Remarks.		Includes Rs. 5.335 realisted from Anward and Rs. 539 10.6 from old outstanding.	
-	ρά * 7 "			
		9 2 2 2 2 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	10 10 10 10 10 10 10 10 10 10 10 10 10 1	8
	Total.	6,744 53,119 7,216 470	4,980 1,709 1,49 2,721 6,937 1 2,870 79	89,526
		6		16
	Pali.	8 13 2 15 4 :-		
	e e	558 846 762		2,168
-	ař.	8 10 6 13 ::	155 3	9
1	Parbatsar.	13. 13. 13. 13. 13. 13. 13. 13. 13. 13.		
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	Siwana.	6 7 6 8	13 660	
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	Sojat.			10,07912
	0/2	3,725 980 1,173 160	223 223 233 233 233 233 233 233 233 233	10,0
-	.:	 	<u>-4-4-1-794 </u>	121
1	hwa		6 B + 66 C C	
	Godhwar.	1,512 1,379 3,311	3,396 1,589 1,589 1,780 1,734 1,234 1,023	16,972
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}	Direction.			•
	Dire	938 49,875 1,668 236		58,744
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1		<i>'emo</i> nce	nd other produce removed from the y purchasers or consumers	ncy
1		nd other Forest produce remo forest by Raj Agency. Timber Firewood and charcoal Bamboos Genss and other minor produce	ass and and	Total Forest Conservancy
Ì		rodu ncy. oal	sumes sumes coal st gr. st gr. so one coal coal	Jone
-	.	st p Age: hare r mi	e re con: thár oddc oddc oddc oddc oddc oddc oddc odd	est (
1	Budget.Hends.	Fore. Raj nd c	and other produce remy purchasers or consul. Finber Finber Briewood and charcon Banboos Graing and Fodder of the minor produce M. Drift and wasfrood produce produce in the forest produce forest produce forest produce Revenue from shared forests neous. Refinds Other Sources	For
	ret.I	er by od a sos .	fastory fastor	otal
l	Budg	nd other F forest by h Timber Firewood an Bamboos	nd other product of purchasers of Timber Briewood and Bamboos Bannboos Bannboos Bannboo med forther minor pred, Drift and strong Forens forest productored forest forests neous. Revenue from forests neous. Revenue from forests neous. Revenue from forests neous.	-
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1		I. Timber and other Forest produce remo from the forest by Raj Agency. (a) Timber (b) Firewood and charcoal (c) Bamboos (d) Grass and other minor produce	Ree Ree	
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Annual Form No. 61.—Continued.

Forest Department, Marwar State. Summary of Expenditure of different ranges in Marwar Forests during the year 1906-07.

Romarks.							
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Total.	9,258 40,191 3,094 197	99	330	315	2,126 2,126 181 671	1,051	50,726
Pali,	860 600					0	<u></u>
- E	5555	::	:::	:::		26	0,577
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Parbatsar.	::::	11	:::	::: :: :::	2 +	: :°-	22
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Sivana	1,066	11	::"	٥٢ :		: ::8	1,260
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Sojat.	1,077 2,060 213 114	::	88	286	** CINCO	: :8	1,562
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Godhwar.	653 1,918 1,918	99		-Q	2,019 70 173	61	7,624
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	31,736 838 41		181	92 11			36,781
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Dia -	<u></u>	 managed	<u> </u>	:			·:
Dir	Raj agency	 managed	111	111			·:
Dir	Raj agency	rest produce share holders in forests managed		House 1			<u></u>
	Raj agency	rest produce share holders in forests managed		House 1			·:
	ay and works. from the forest by Raj agency	ny Raj		House 1			·:
Budget Hands.	ay and works. from the forest by Raj agency	ny Raj		House 1			·:
	ay and works. from the forest by Raj agency	ny Raj		House 1			·:
	ay and works. from the forest by Raj agency	ny Raj		Household			·:
	ay and works. from the forest by Raj agency	ny Raj		Household			·:
	ay and works. from the forest by Raj agency	ny Raj		Household			·:
	der and other produce removed from the forest by Raj agency. Timbor	ny Raj		(a) Bouldings		Actuals	·:

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Annual Form No. 61.—(Continued.)

3.	
Ranges :	
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Summary of Expenditure o	1 the year 1906-07.
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Summary	during th
r State.	Narwar Forest
, Maricar	Marwar
Department	•
Forest 1	

Budget Hend.	Direction.	Godbwar.	Sojat.	Siwana.	Parbatenr.	Pali.	Total.	Remark.
Brought forward total A	36,781 8 0	0 6 185,7 0	4,552 8	6 1,260 10 9	27 1 0	577 9 3	50,726 11 6	
T. Colonita B.—Establishvent.								
Superior establishment	0		:		:	:	2,130	
•••	206 6 6	1,437	773 8	787	621 11 6		5,618 1 6	
Office	•	30	215			-:	1,769 8	
ibution	<u> </u>	ᆣ	:	:	:	:_	:	
;	389 8					<u>-</u> :	80	
	_	281 111 3	159	::	::	;	110 13	
Protective do	8 15	80	63	0 101 12 9	62 1 0	:		
(a) Office do (c) Keen and feed of contexance with the Rai	0 13 0	700	21 E				100 000	
Leaders,	:	,	· -		_			
(a) Stationary	121 9 9	1 12 0	·	9	0.8			
Curringo of tents and records	:		:	<u>:</u> ::		:		
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	153 - 0 0	29 11 6		0 0 8 9	0 8 1		517	
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Total B:-Establishment	5,990 51 3	3,986 1 3	3,051 14	3 957 2 3	701 15 6		11,687 9 6	
Total A, and B	42,774 13 3	11,510 13	37,601 6	92,217 113 0	9 0 672	577 9 3	65,411 8 0	
Add Arboriculture							8, 166 9	
	:	:	Ξ	:	:	:	86	
eserves.	:	:-	:-	:	-	:	#	
Total Raj Department		:	- <u>i</u> -	:	:	:	101,770 9 2	
Rainur	_						512 3	
" Ghanerao		:		:	:	:	261 7 9	
" Bar	:	:	:	:	:	:	25	
" Baha	:	:	<u>:</u>	:			100	
::					: :		25 88	
Grand total of expenditure		:	<u>:</u>		:		1,05,836 0 2	

Annual Form No. 62.

Forest Department, Marwar State. Account current for the year 1906-07.

			٠			•				* Includes Diarrans	or & In-			
A. P		:			211	:	<u> </u>	⋮	9 2	G	0			610
RB.			:		93,872		_ - -		8 1,01,770	* 226 10	8,000			2,06,869
Α. Ε.		8	9 7	6	9	8	<u>6</u>	62	8		- :			
RB.		89,526	544	3,499	302	65,414	997'8	29,199	1,690	:	 :		- ,	
		:	:	:	:	-uo	:	:	<u>:</u>	:	:			<u>:</u>
		adjastment	:	:	:	61 Forest co	:	:	:	:	28t)			Total
	Remittances to Treasuries-	Forest revenue in cash and adjustment	Arboriculture	Gardens	Fuel and Fodder Reserves	Expenditure as per From No. 61 Forest conservancy	Arboriculture	Gardens	Fuel and Fodder Reserves	Inter departmental transfer	Balance (Imprest)	a		
<u>e</u>		:				2	- 1					 -		9
_ \			:	_:		'								
Rs.	2,000	3,000		:	:	93,872	101.997							3,06,809
A.		⋮	1, 8	9	_°				_					<u>:</u> _
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Bg.	:	:	89,526	644	3,499	302								• :
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]	Cash balance (Imprest)	Temporary Imprest	Revenue as per form No. 61 Forest conservancy.	are	Gardens	Fodder Reserves	Advances by recoupment of Imprest or expen- diture adjusted in Treasury and Audit office.							Total

Forest Department, Marwar State. Recenue and outstanding on account of recenue during 1906-07.

•				(23)					•		
Впиликв.		٠,			Realisations include as	follows:— Fosest							
	1	- 9	:	8	<u>٥</u>							6	_
Balance.	114	F1 86	•	64	203	2,581 11			·			3,003	-
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ised g th	-	- 12	-61		0		··					0	
Realised daring the year.	16,992 12	10,079 12	096	000	2,168	ræ.						90,392	
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Total.	9	- S	980	602 1								<u>'</u>	
	6 17,106 13	11 821,01			2,371	62,176						93,396	
la los	-	9	<u>61</u>	13 6	6	13 11						ا در رو	_
) g	- E		096	602		63						!	
Value of sales.	16,739	10,008			2,078	58,762		 				89,151	
danceat commencement of the year.	0	170 11 0				5						(B)	_
ceat icem	367	- <u>-</u>			203	5						12	-
Balanceat com- mencement of the year.		H	:	:	ទីវ	3,113						4,211	
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	Forest Conservancy					Forest, Fael and Fodder Reserves and Arboriculture							١
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	Godbwar	Sojat	Siwana	Parbatsar	Pali	Jodh							
				_		~							t

Annual Form No. 65.

Forest Department, Marwar State. Financial Results of the year 1906-07.

REMARKS.		THE UNITARIES AND LABORATED AN	
AL,	Charges.	11,511 7,604 2,218 2,218 42,775 65,415 65,415 68 88 88	66,480
Тотаг.	Receipts.	16,973 10,080 960 2,168 58,745 89,526 118 94 615 611 272	93,348
Formation protection and Improvement	of Forest.	6,790 4,140 1,151 728 6,752 19,617 261 88 68 68 744 82	20,682
DVENUE.	Charges	56	57
Other Revenue	Receipts.	10,720 3,741 909 579 6,025 21,974 2,604 645 118 94 94 94 94	.25,768
R AND OTHER JOE REMOVED THE FORESTS AJ AGENCY.	Charges.	4,665 3,464 1,067 1,067 45,022 36,022	45,741.
Traber and other produce removed from the purests by all ray agency.	Receipts.	6,253 6,339 2,168 52,720 67,552	67,580
			:
}		Total	Grand Total
RANGE.		Godliwar Sojat Siwana Farbattar Pali Jodhpur and Direction Ghanerao Bar Bhrantia Soinel	J
		Godhwar Sejat Siwana Parbatsar Pali Jodhpur and Kaipur Ghanerao Bar Bar Bar Bar Soinel	